

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

Patent Application No. 10/563,279

Applicant: Schuelein et al.

Filed: January 4, 2006

TC/AU: Not Yet Assigned

Examiner: Not Yet Assigned

Docket No.: 248676 (Client Reference No. 454225GA-go)

Customer No.: 23460

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

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within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date

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		est Office Action on the merits; or (d) before the mailing of a first Office Action ne filing of a request for continued examination under 37 CFR 1.114.				
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:					
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).				
	\Box	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).				
	under and on 37 CF	he mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).				
	payme contain 37 CF: \$180 a NOTE: May 29	the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ant of the issue fee, and within thirty days of receiving each item of information ned in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of as set forth in 37 CFR 1.17(p) (see "Fees" below). This is for original applications except applications for a design patent, filed on or after , 2000, wherein a paper containing only an Information Disclosure Statement in compliance CFR 1.97 and 1.98 is being filed.				
Copie	s of the	References				
	Copies	s of all of the references listed on the enclosed Form 1449 are enclosed ith.				
\boxtimes	Form	s of U.S. patents and patent applications that are listed on the accompanying 1449 are not enclosed herewith. Copies of other references identified on the panying Form 1449 are enclosed herewith.				
	Englis counter foreign	glish-language equivalent/patent, or an English-language abstract, or an h-language version of the search report or action by a foreign patent office in a expart foreign application indicating the degree of relevance found by the n office is being submitted in lieu of a concise explanation of the relevance ant to 37 CFR 1.98(a)(3).				
\boxtimes	A cop	y of the foreign (International) search report is enclosed herewith.				
	parent furnisl	eferences listed on the enclosed Form 1449 were previously identified in the application(s) of the present application, and copies of the references were need at that time. Accordingly, additional copies of the references are not tred herewith, so as not to burden the file with duplicate copies of references.				

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The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPLI	CATIONS	STATUS (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED PENDING		ABANDONED	
1.					
2.					
3.	· ·				

State	ment under 37 CFR 1.97(e)
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.
State	ment under 37 CFR 1.704(d)
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
Fees	
	No fee is owed by the applicant(s). Charge Deposit Account No. 12-1216 in the amount of \$180.00 (37 CFR 1.17(p)). (A duplicate copy of this communication is enclosed for that purpose.)

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Authorization to Charge Additional Fees

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If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

Credit Account No. 12-1216. Refund

> Jeffrey B. Burgan, Reg. No. 35,463 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: March 10, 2006

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IDS (Revised 2005 08 01)

Substitute for form 1449A/B/PTO

INFORMATION DECLOS STATEMENT BY AP

(Use as many sheets as necessary)

Sheet of

Complete if Known				
Application Number	10/563,279			
Filing Date	January 4, 2006			
First Named Inventor	Schuelein et al.			
Group Art Unit	Not Yet Assigned			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	248676			

U.S. PATENT DOCUMENTS								
		U.S. Patent Document						
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate		
	AA	4,465,472		Urbaniak	08/14/1984	11/22/1982		
	AB	6,143,252		Haxo, Jr. et al.	11/07/2000	04/12/1999		

				FORE	IGN PATENT DOCUMENTS			
		Foreign Patent Document					Translation	
Examiner \ Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No+
	AC	DE	DE 3390336	T1	American Hospital Supply Corp.	01/10/1985		+
	AD	EP	0 397 424	A2	Biotrack, Inc.	11/14/1990		
	ΑE	EP	0 189 316	B1	Mallinckrodt Sensor Systems, Inc.	03/31/1993		
	AF	WO	82/02211		Commonwealth Serum Laboratories Commission	07/08/1982		
	AG	wo	84/02079	A1	American Hospital Sypply Corp.	06/07/1984		
	AH	wo	03/015922	A1	Biomicro Systems, Inc.	02/27/2003		

OTHER - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	I I I I I I I I I I I I I I I I I I I					
	ΑI	Internationaler Recherchenbericht (International Search Report) PCT/EP03/07645, Mailing Date 10/16/2003		+		

Examiner Signature	Date Considered	

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).